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Labour Force, Australia

Headline estimates of employment, unemployment, underemployment, participation and hours worked from the monthly Labour Force Survey

Reference period March 2023

Released 13/04/2023

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Key statistics

In trend terms, in March 2023:

- unemployment rate remained at 3.5%.
- participation rate increased to 66.8%.

- employment increased to 13,883,100.
- employment to population ratio remained at 64.4%.
- underemployment rate increased to 6.1%.
- monthly hours worked increased to 1,910 million.

In seasonally adjusted terms, in March 2023:

- unemployment rate remained at 3.5%.
- participation rate remained at 66.7%.
- employment increased to 13,884,400.
- employment to population ratio increased to 64.4%.
- underemployment rate increased to 6.2%.
- monthly hours worked decreased to 1,914 million.
- full-time employment increased by 72,200 to 9,748,900 people.
- part-time employment decreased by 19,200 to 4,135,600 people.

Key statistics - Trend

	Feb-2023	Mar-2023	Monthly change	Monthly change (%)	Yearly change	Yearly change (%)
Employed people	13,851,400	13,883,100	31,700	0.2%	415,600	3.1%
Unemployed people	507,900	508,500	600	0.1%	-41,000	-7.5%
Unemployment rate	3.5%	3.5%	0.0 pts	na	-0.4 pts	na
Underemployment rate	6.0%	6.1%	0.0 pts	na	-0.3 pts	na
Participation rate	66.7%	66.8%	0.0 pts	na	0.2 pts	na
Monthly hours worked in all jobs	1,905 million	1,910 million	5 million	0.2%	75 million	4.1%

Key statistics - Seasonally adjusted

	Feb-2023	Mar-2023	Monthly change	Monthly change (%)	Yearly change	Yearly change (%)
Employed people	13,831,400	13,884,400	53,000	0.4%	437,700	3.3%

	Feb-2023	Mar-2023	Monthly change	Monthly change (%)	Yearly change	Yearly change (%)
Unemployed people	508,600	507,000	-1,600	-0.3%	-41,400	-7.5%
Unemployment rate	3.5%	3.5%	0.0 pts	na	-0.4 pts	na
Underemployment rate	5.8%	6.2%	0.4 pts	na	-0.1 pts	na
Participation rate	66.7%	66.7%	0.1 pts	na	0.4 pts	na
Monthly hours worked in all jobs	1,917 million	1,914 million	-3 million	-0.2%	100 million	5.5%

Estimates of changes throughout this release are calculated using un-rounded level estimates and may be different from, but are more accurate than, movements obtained from the rounded level estimates.

For definitions of labour statistics used in this publication, please refer to [Glossary of Labour Force, Australia methodology \(/methodologies/labour-force-australia-methodology/mar-2023#glossary\)](#).

Survey impacts and changes

Articles and other information

The ABS has again published [Insights into hours worked, March 2023 \(/articles/insights-hours-worked-march-2023\)](#) (along with data cubes EM2a and EM2b, which are usually published in the detailed release).

As Labour Force hours worked data are returning to normal patterns, the ABS is planning to cease publishing 'insights into hours worked' after the April 2023 publication, to be released on 18 May 2023. The data cubes EM2a and EM2b will continue to be published with the release of headline estimates until the end of the winter months in 2023 (exact timing to be confirmed) to enable more detailed analysis of changes in hours worked and the reasons that people are working reduced hours.

The historical charts that were previously published as separate articles have been incorporated into [Historical charts \(/statistics/labour/employment-and-unemployment/labour-force-australia/mar-2023#historical-charts\)](#) on this page.

Seasonal adjustment and trend estimates

The ABS will be undertaking an 'Annual Series Review' of Labour Force series, ahead of the release of April 2023 data (on 18 May 2023). The outcome of this process will be summarised in a future release.

Survey response and timeline

The March Labour Force Survey was run in respect of the two weeks from Sunday 26 February to Saturday 11 March, and collected over the period from Sunday 5 March to Saturday 25 March.

The ABS would like to thank Australians for their continued support in responding to our surveys, given how critically important this information is.

Reference and Enumeration Dates

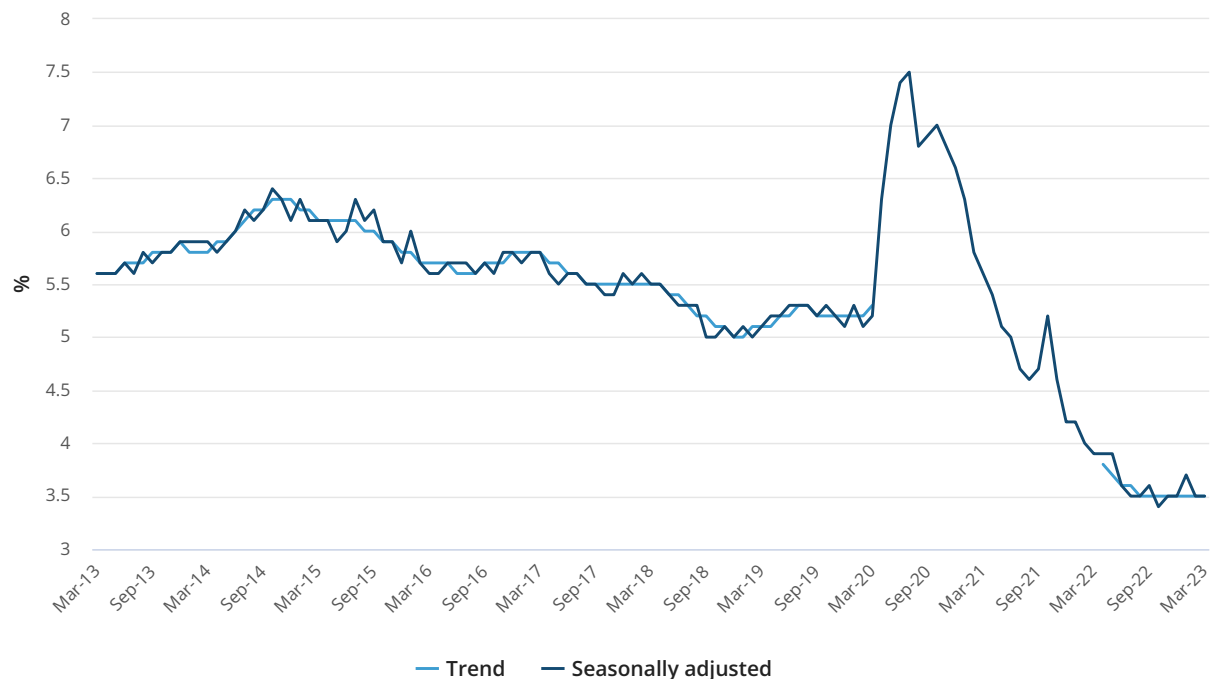
Publication	Start of Reference Week	End of Reference Week	Start of Enumeration	End of Enumeration
Feb-23	29th January 2023	11th February 2023	5th February 2023	25th February 2023
Mar-23	26th February 2023	11th March 2023	5th March 2023	25th March 2023
Apr-23	2nd April 2023	15th April 2023	9th April 2023	29th April 2023
May-23	30th April 2023	13th May 2023	7th May 2023	27th May 2023
Jun-23	4th June 2023	17th June 2023	11th June 2023	1st July 2023
Jul-23	2nd July 2023	15th July 2023	9th July 2023	29th July 2023

Unemployment

In trend terms, in March 2023:

- unemployment rate remained at 3.5%.
- unemployed people increased by 600 to 508,500.
- youth unemployment rate remained at 7.8%.

Unemployment rate



Large month-to-month changes occurred during the COVID-19 pandemic, resulting in multiple trend breaks. The ABS recommends caution when using trend estimates published in spreadsheets in this release for this period. Information on trend breaks can be found in [Labour Force, Australia methodology, March 2023](https://www.abs.gov.au/methodologies/labour-force-australia-methodology/mar-2023) ([/methodologies/labour-force-australia-methodology/mar-2023](https://www.abs.gov.au/methodologies/labour-force-australia-methodology/mar-2023)).

Employment

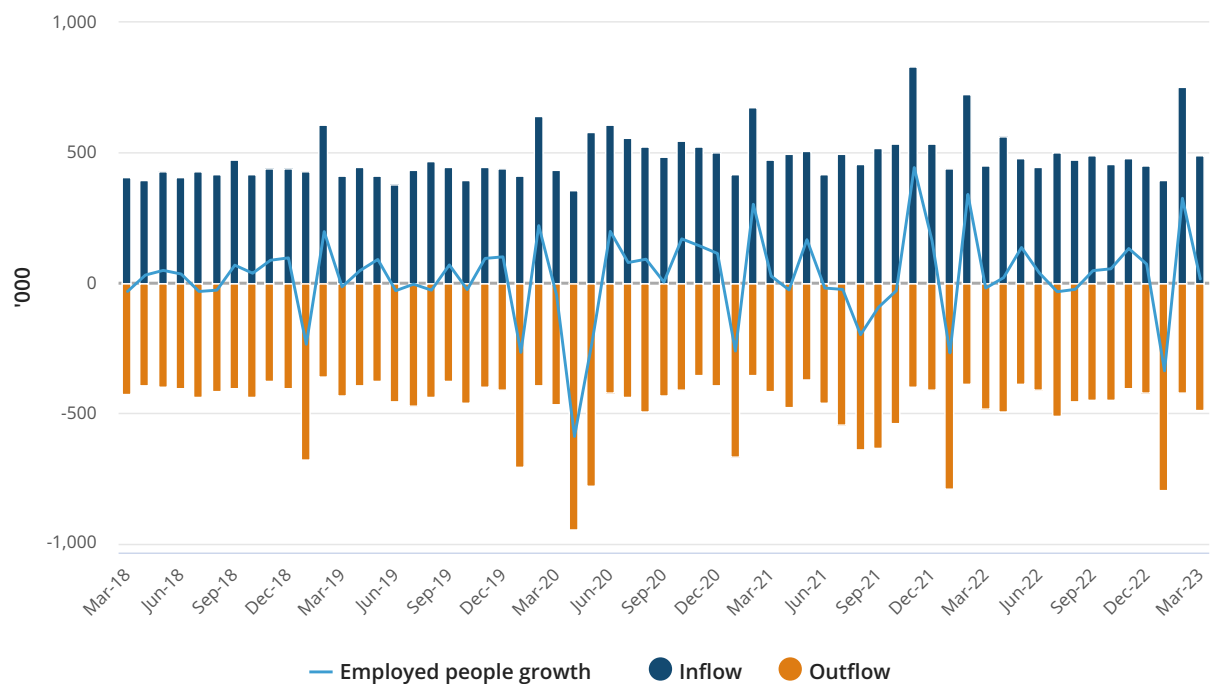
In trend terms, in March 2023, employment increased by 31,700 people (0.2%) to 13,883,100 people.

Flows into and out of employment

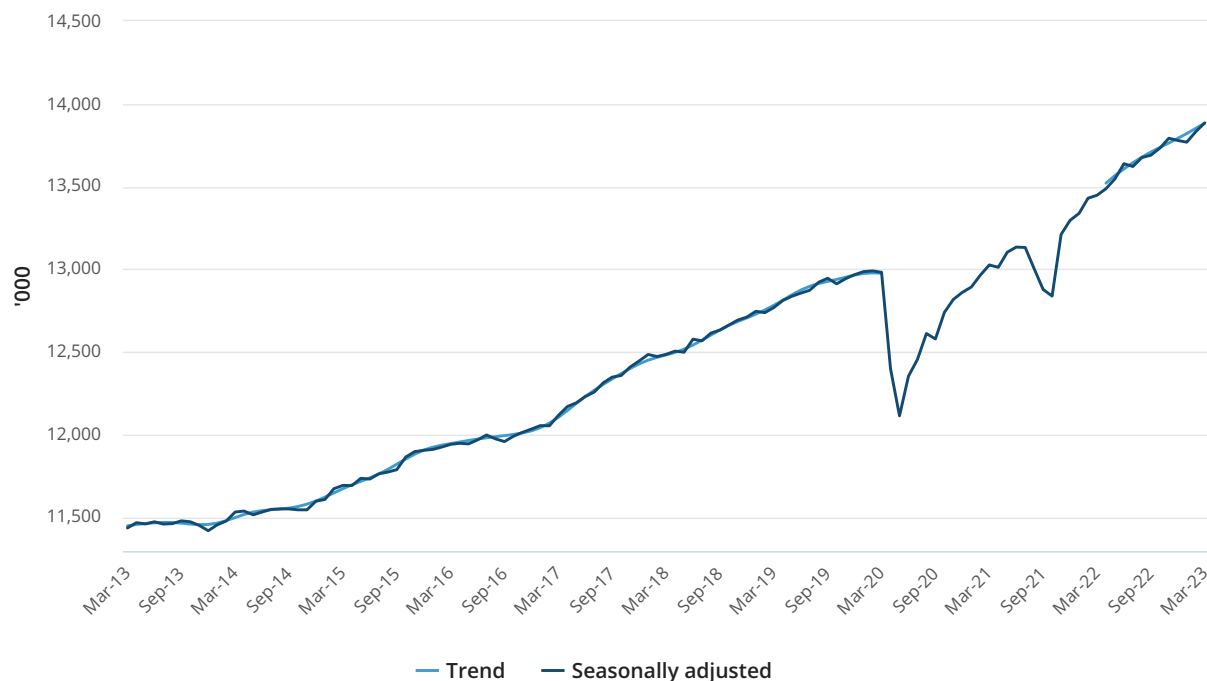
Flows into and out of employment are extensive and are based on the net matched sample of original employment growth between two consecutive months (around 80% of the sample). The (net) sum of the inflows and outflows does not necessarily equal the 'net' employment growth.

For March 2023, the net change in the number of employed people is the result of around 491,000 people entering employment (i.e. they were not employed in February but were employed in March), while around 488,000 people left employment (i.e. they were employed in February but not employed in March). This contrasts with February 2023, where around 756,000 people entered employment and around 419,000 people left employment.

Monthly inflows, outflows and employment growth, Original



Employed people



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Full-time and part-time employment

In trend terms, in March 2023:

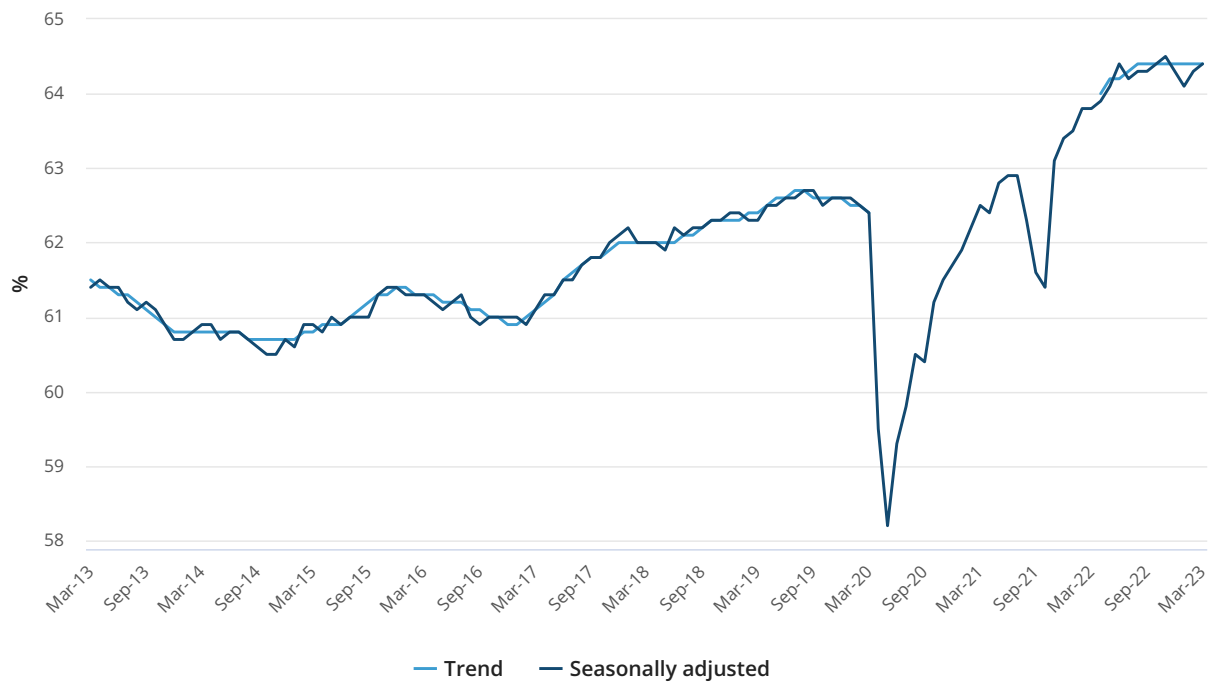
- full-time employment increased by 30,000 to 9,729,200 people, and part-time employment increased by 1,700 to 4,153,900 people.
- part-time share of employment was 29.9%.

Employment-to-population ratio

In trend terms, in March 2023, the employment-to-population ratio remained at 64.4%.

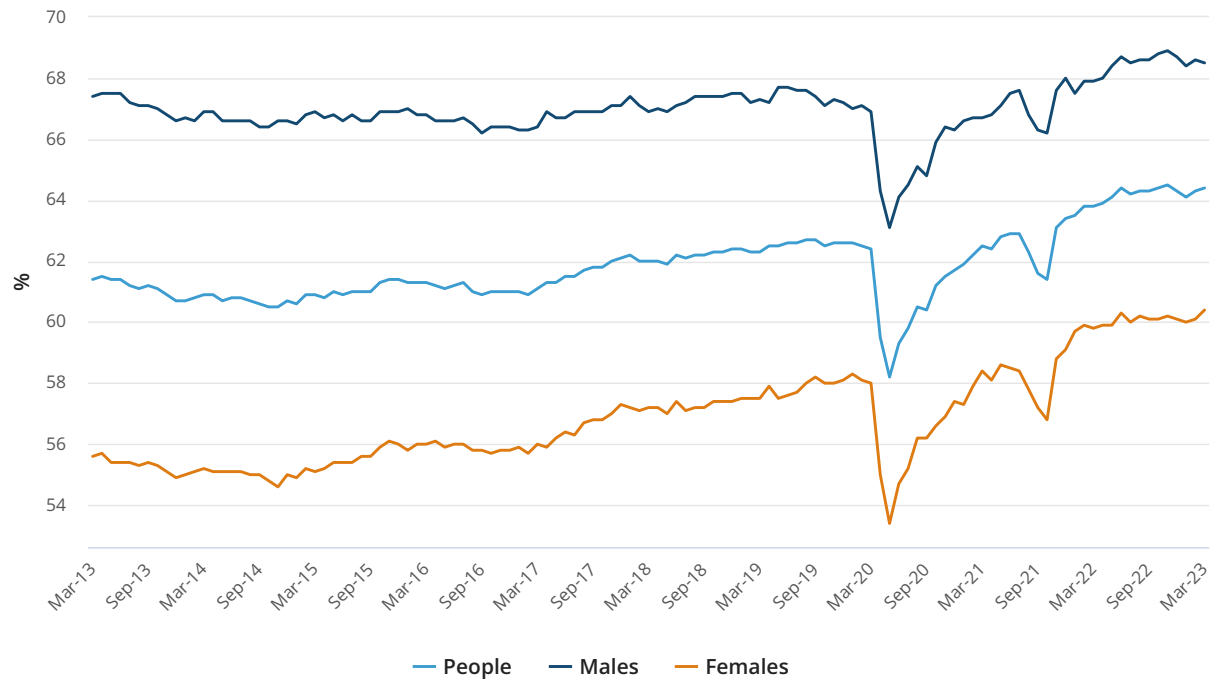
The employment-to-population ratio provides a measure of employment relative to the size of the population.

Employment-to-population ratio



Large month-to-month changes occurred during the COVID-19 pandemic, resulting in multiple trend breaks. The ABS recommends caution when using trend estimates published in spreadsheets in this release for this period. Information on trend breaks can be found in [Labour Force, Australia methodology, March 2023 \(/methodologies/labour-force-australia-methodology/mar-2023\)](#).

Employment-to-population ratio, Seasonally adjusted

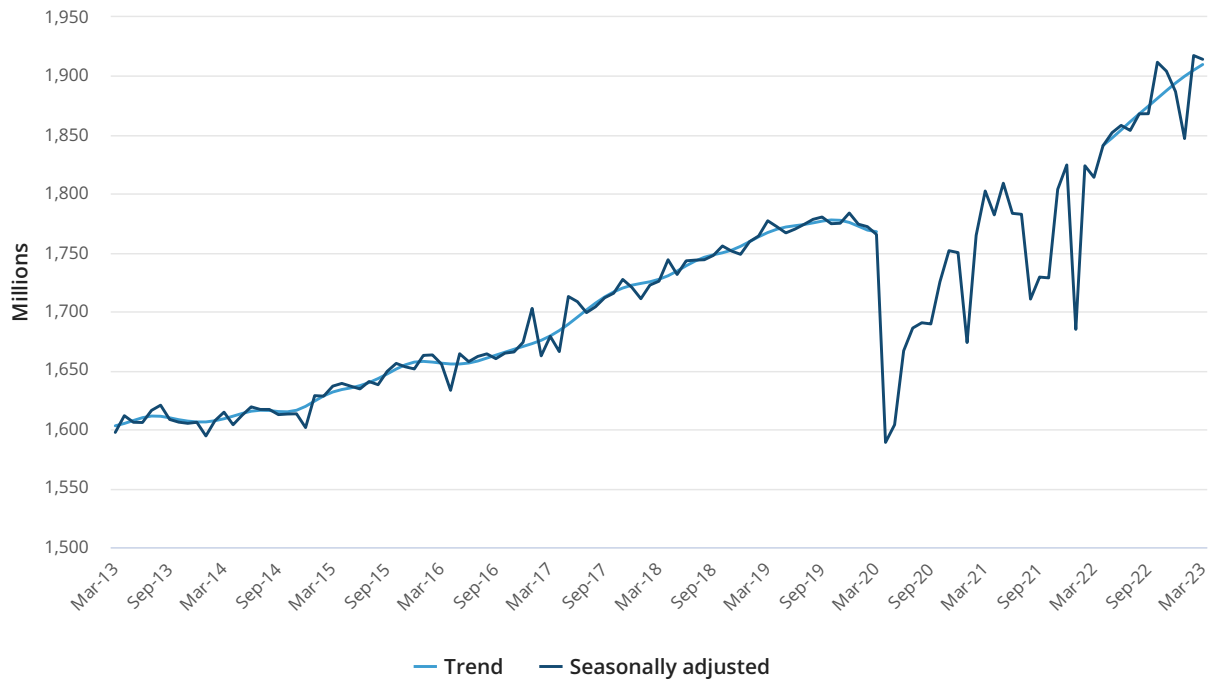


Hours worked

In trend terms, in March 2023, monthly hours worked in all jobs increased by 4.8 million hours (0.2%) to 1,910 million hours.

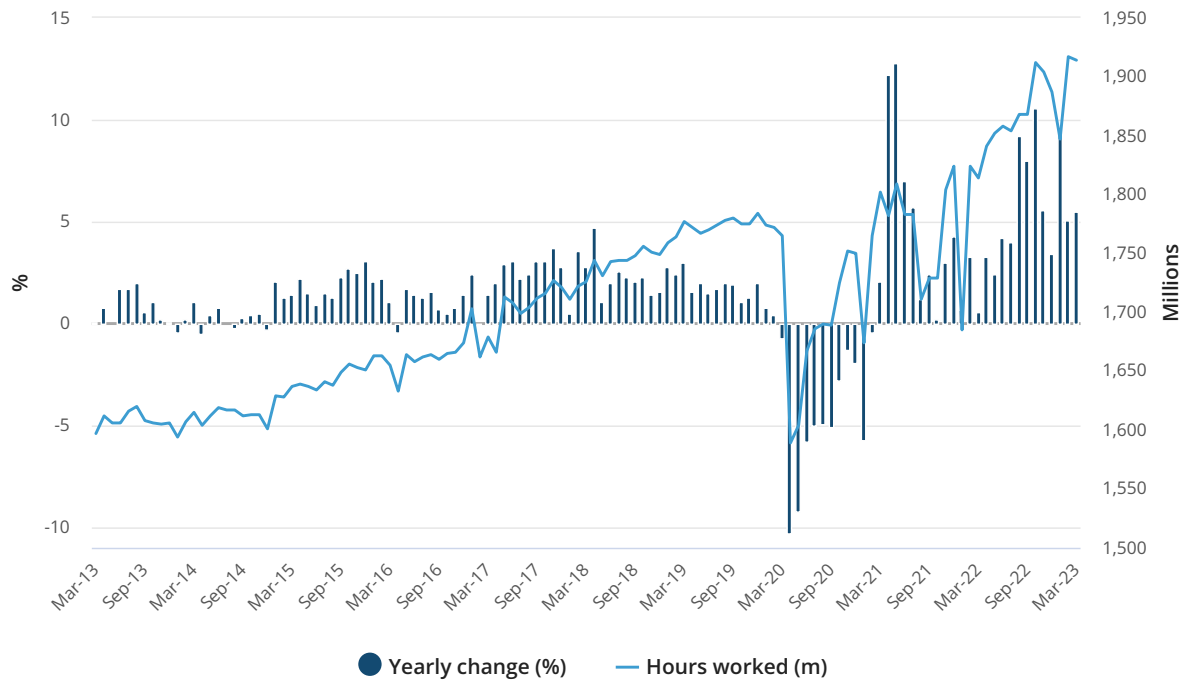
See the article [Insights into hours worked \(/articles/insights-hours-worked-march-2023\)](/articles/insights-hours-worked-march-2023) for more.

Monthly hours worked in all jobs



Large month-to-month changes occurred during the COVID-19 pandemic, resulting in multiple trend breaks. The ABS recommends caution when using trend estimates published in spreadsheets in this release for this period. Information on trend breaks can be found in [Labour Force, Australia methodology, March 2023 \(/methodologies/labour-force-australia-methodology/mar-2023\)](#).

Monthly hours worked in all jobs, Seasonally adjusted

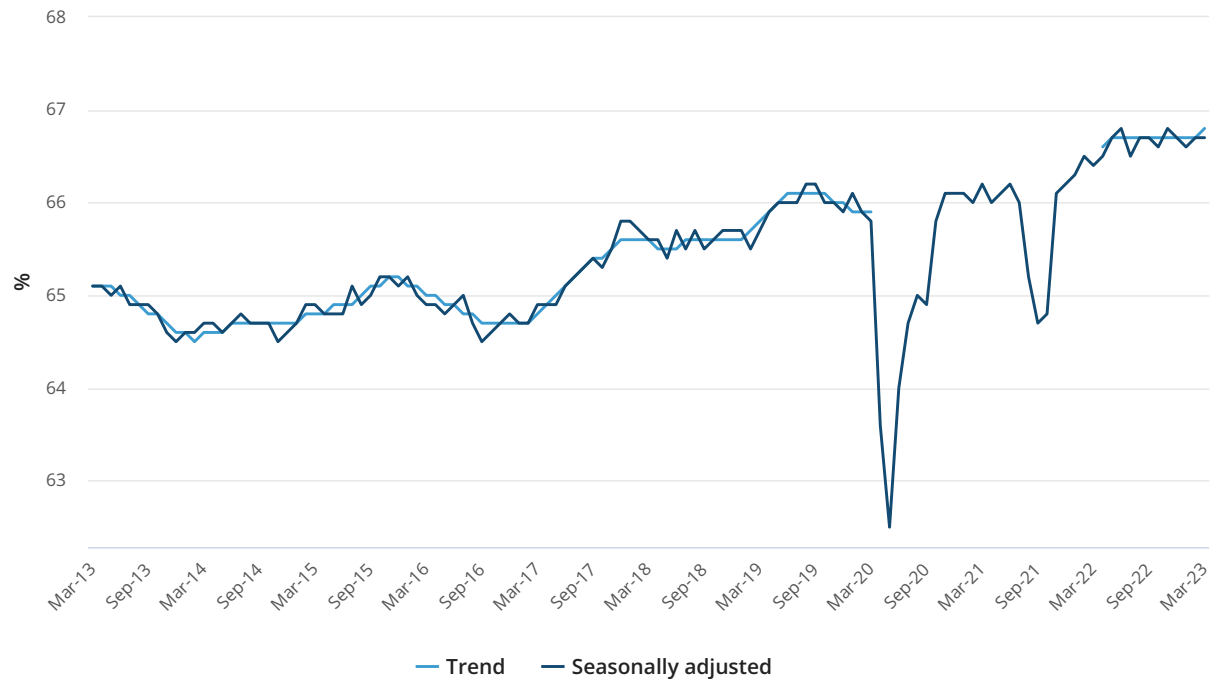


Participation

In trend terms, in March 2023, the participation rate:

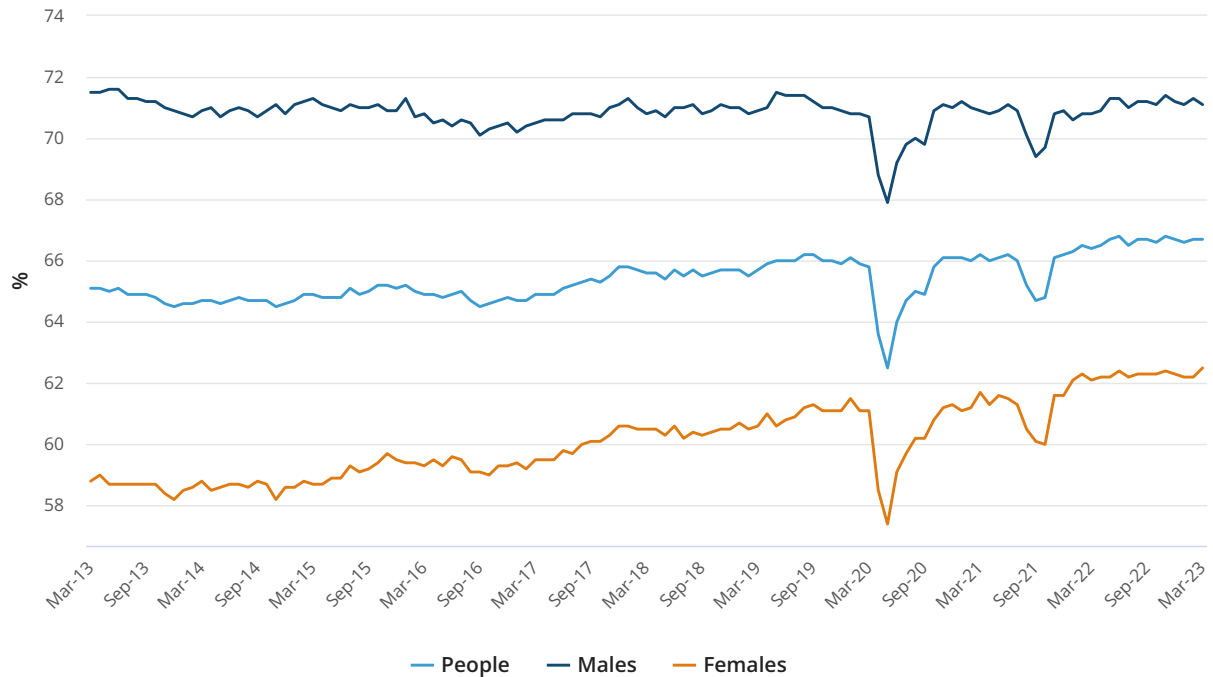
- increased to 66.8%.
- remained at 71.3% for men and remained at 62.4% for women.

Participation rate



Large month-to-month changes occurred during the COVID-19 pandemic, resulting in multiple trend breaks. The ABS recommends caution when using trend estimates published in spreadsheets in this release for this period. Information on trend breaks can be found in [Labour Force, Australia methodology, March 2023 \(/methodologies/labour-force-australia-methodology/mar-2023\)](#).

Participation rate, Seasonally adjusted

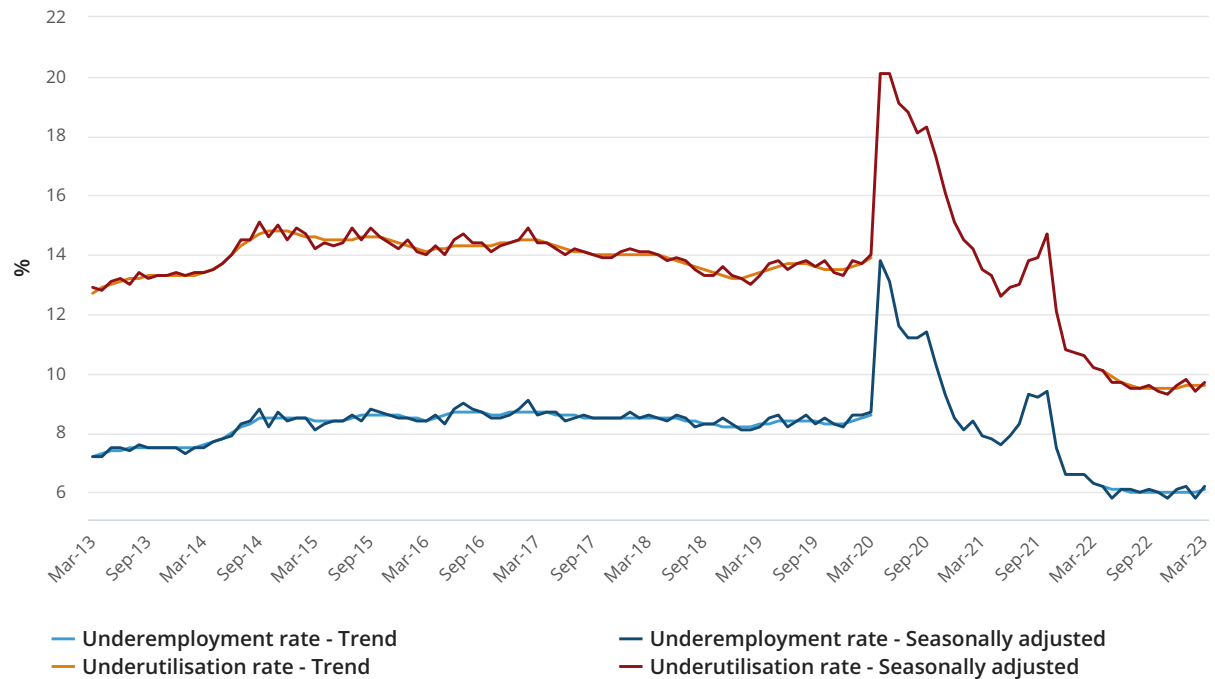


Underemployment

In trend terms, in March 2023:

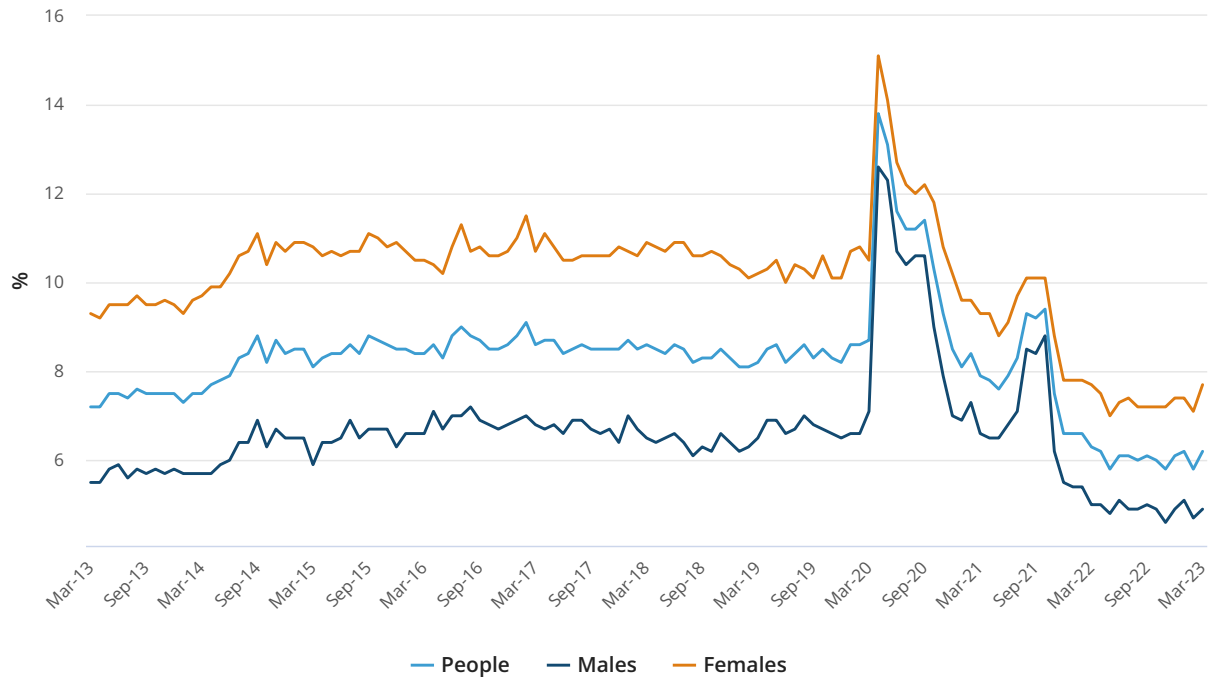
- underemployment rate increased to 6.1%.
- underutilisation rate remained at 9.6%.

Underemployment rate and underutilisation rate



Large month-to-month changes occurred during the COVID-19 pandemic, resulting in multiple trend breaks. The ABS recommends caution when using trend estimates published in spreadsheets in this release for this period. A list of trend breaks can be found in [Labour Force, Australia methodology, March 2023 \(/methodologies/labour-force-australia-methodology/mar-2023\)](https://www.abs.gov.au/methodologies/labour-force-australia-methodology/mar-2023).

Underemployment rate, Seasonally adjusted



States and Territories

March 2023 - Trend

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory
Employed people	4,317,000	3,587,900	2,801,400	941,100	1,524,100	291,800	
Employed people - monthly change	0.0%	0.4%	0.2%	0.4%	0.3%	0.4%	
Employment to population ratio	63.8%	64.8%	63.8%	61.6%	66.5%	60.6%	
Employment to population ratio - monthly change	-0.1 pts	0.1 pts	0.0 pts	0.1 pts	0.1 pts	0.1 pts	

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	North Territory
Unemployment rate	3.2%	3.7%	3.8%	3.9%	3.6%	3.8%	
Unemployment rate - monthly change	0.0 pts	0.0 pts	0.0 pts	0.0 pts	0.0 pts	0.0 pts	
Underemployment rate	5.9%	6.1%	6.4%	7.1%	5.7%	7.6%	
Underemployment rate - monthly change	0.0 pts	0.0 pts	0.0 pts	0.1 pts	0.0 pts	0.0 pts	
Participation rate	66.0%	67.3%	66.3%	64.1%	69.0%	63.0%	
Participation rate - monthly change	-0.1 pts	0.1 pts	0.0 pts	0.1 pts	0.0 pts	0.1 pts	

March 2023 - Seasonally adjusted

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	North Territory
Employed people	4,308,700	3,612,900	2,804,200	948,600	1,527,600	294,300	
Employed people - monthly change	-0.5%	1.1%	0.9%	1.2%	0.5%	2.7%	
Employment to population ratio	63.7%	65.3%	63.8%	62.1%	66.7%	61.2%	
Employment to population ratio - monthly change	-0.5 pts	0.5 pts	0.4 pts	0.6 pts	0.2 pts	1.5 pts	
Unemployment rate	3.3%	3.6%	3.9%	3.7%	3.4%	4.0%	
Unemployment rate - monthly change	0.1 pts	-0.1 pts	0.1 pts	-0.1 pts	-0.4 pts	0.4 pts	
Underemployment rate	6.2%	6.2%	6.5%	7.3%	5.7%	7.4%	
Underemployment rate - monthly change	0.2 pts	0.9 pts	0.2 pts	0.4 pts	0.0 pts	0.0 pts	
Participation rate	65.9%	67.7%	66.4%	64.5%	69.1%	63.7%	

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	North Territory
Participation rate - monthly change	-0.4 pts	0.5 pts	0.5 pts	0.6 pts	-0.1 pts	1.8 pts	

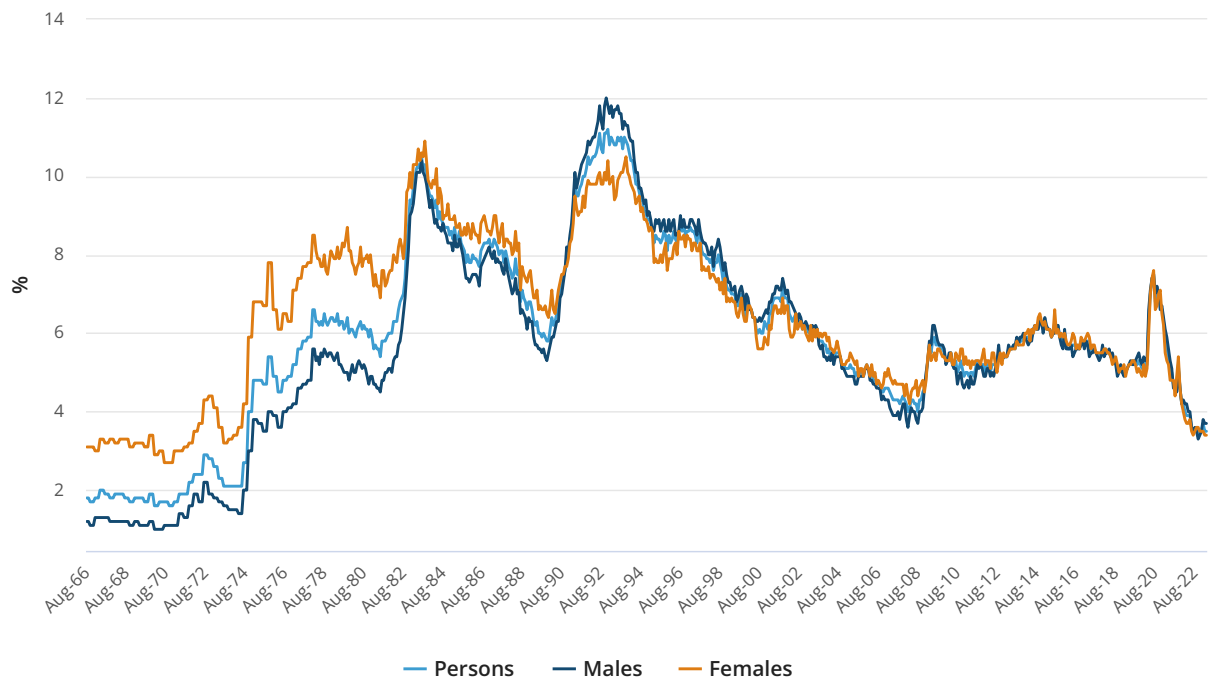
Historical charts

Historical charts for employed, unemployed, unemployment rate and participation rate from August 1966 to March 2023

Historical Labour Force estimates of employment, unemployment rate, and participation rate from the historical quarterly and monthly Labour Force Survey.

Prior to 1978 the historical Labour Force Survey was collected quarterly; the current Labour Force Survey is collected monthly. Please refer to the [history of changes \(/methodologies/labour-force-australia-methodology/mar-2023#history-of-changes\)](/methodologies/labour-force-australia-methodology/mar-2023#history-of-changes) to see the differences between the historical and current Labour Force Survey.

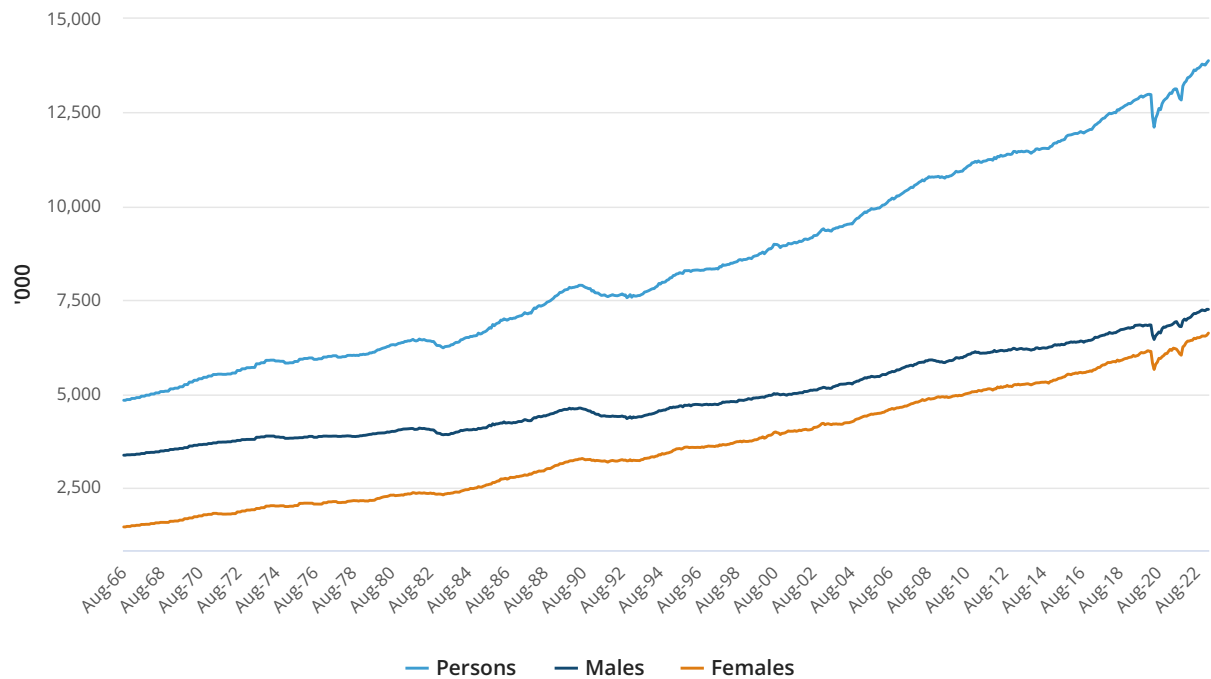
Unemployment rate, Australia, August 1966 to March 2023, Seasonally adjusted



February 1978 to March 2023 estimated monthly, before February 1978 estimated quarterly

Source: [6204.0.55.001 Labour Force Historical Timeseries, Australia, 1966-1984, Seasonally adjusted estimates of the labour force by sex and marital status - 1966-1977 \(https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument\)](https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument) and [6202.0 Labour Force, Australia, Table 1 \(/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads\)](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads)

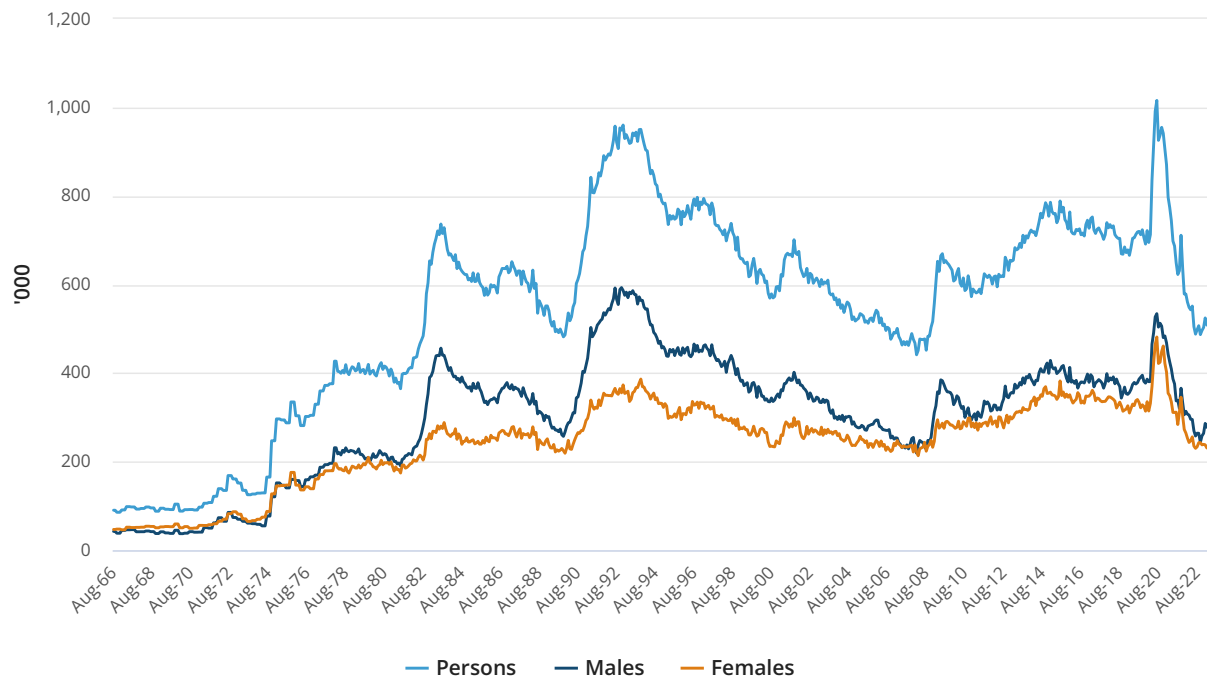
Employed people, Australia, August 1966 to March 2023, Seasonally adjusted



February 1978 to March 2023 estimated monthly, before February 1978 estimated quarterly

Source: [6204.0.55.001 Labour Force Historical Timeseries, Australia, 1966-1984, Seasonally adjusted estimates of the labour force by sex and marital status - 1966-1977](https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument) (<https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument>) and [6202.0 Labour Force, Australia, Table 1](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads) ([/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads)).

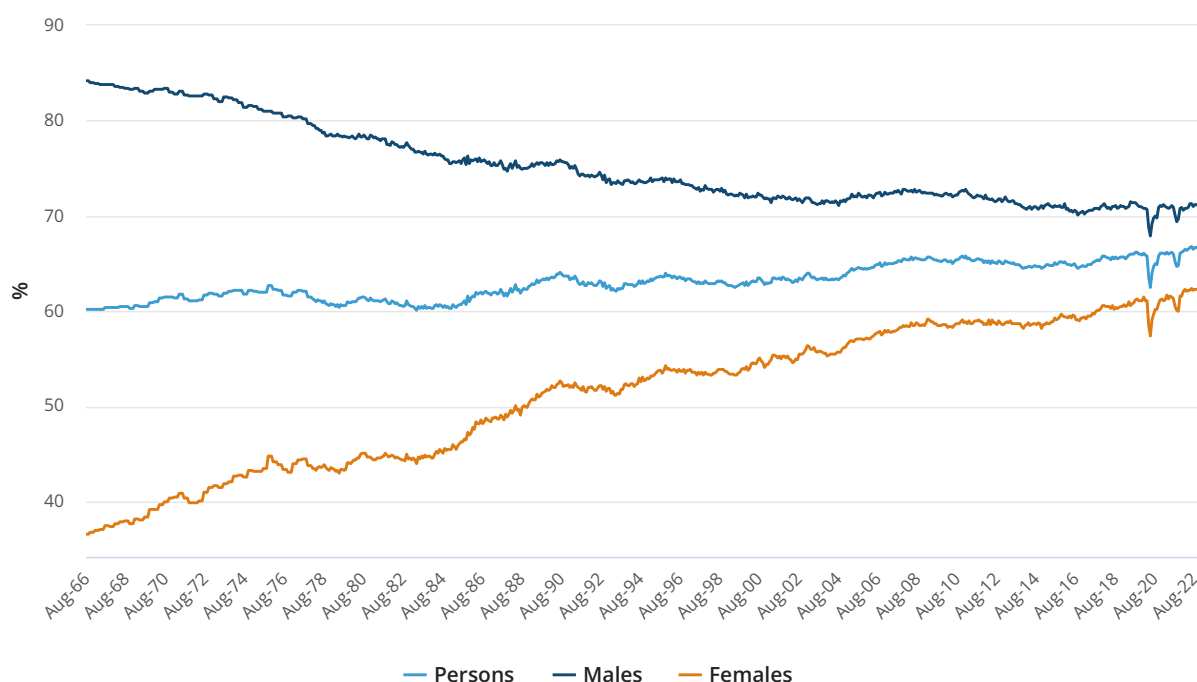
Unemployed people, Australia, August 1966 to March 2023, Seasonally adjusted



February 1978 to March 2023 estimated monthly, before February 1978 estimated quarterly

Source: [6204.0.55.001 Labour Force Historical Timeseries, Australia, 1966-1984, Seasonally adjusted estimates of the labour force by sex and marital status - 1966-1977](https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument) (<https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument>) and [6202.0 Labour Force, Australia, Table 1](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads) ([/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads)).

Participation rate, Australia, August 1966 to March 2023, Seasonally adjusted



February 1978 to March 2023 estimated monthly, before February 1978 estimated quarterly

Source: [6204.0.55.001 Labour Force Historical Timeseries, Australia, 1966-1984, Seasonally adjusted estimates of the labour force by sex and marital status - 1966-1977](https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument) (<https://www.abs.gov.au/AUSSTATS/abs%40.nsf/DetailsPage/6204.0.55.0011966%20to%201984?OpenDocument>) and [6202.0 Labour Force, Australia, Table 1](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads) ([/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads](https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia/latest-release#data-downloads))

Rotation group analysis

Sample composition and rotation

The Labour Force Survey sample can be thought of as comprising eight sub-samples (rotation groups), with each sub-sample remaining in the survey for eight months, and one group "rotating out" each month and being replaced by a new group "rotating in". As seven-eighths of the sample are common from one month to the next, changes in the estimates

reflect real changes in the labour market, rather than changes in the sample. The replacement sample is generally selected from the same geographic areas as the outgoing one, as part of a representative sampling approach.

The sample comprises three components:

- the matched common sample (people who responded in both the current month and previous month)
- the unmatched common sample (people who responded in the current month but who did not respond in the previous month, or vice versa)
- the incoming rotation group (replacing people who rotated out)

The matched common sample describes the change observed for the same respondents in the current and previous month, while the other two components reflect differences between the aggregate labour force status of different groups of people.

While the rotation groups are designed to be representative of the population, the outgoing and incoming rotation groups will almost always have somewhat different characteristics, as they reflect different households and people. The design of the survey, including the weighting and estimation processes, ensures that these differences are generally relatively minor and do not affect the representativeness of the survey and its estimates. Monthly estimates are designed to be representative, regardless of the relative contribution of the three components of the sample.

The contributions of the three sample components to the original estimates of employed, unemployed and not in the labour force are in the Contribution from sample components to estimates spreadsheet.

Estimates for the incoming and outgoing rotation groups

Incoming and outgoing rotation groups

	February outgoing rotation group	March incoming rotation group	March outgoing rotation group	March estimate (Original)
Employment to population ratio	64.9%	65.0%	63.4%	64.5%
Full-time employment to population ratio	45.6%	45.0%	44.2%	45.2%
Unemployment rate	3.8%	4.3%	3.2%	3.8%
Participation rate	67.4%	67.9%	65.4%	67.0%

States and Territories

In addition to analysis across the entire sample, the ABS also undertakes similar analysis for the responding sample in each state and territory each month, and highlights where there is a notable change for users to be aware of. For example, in March 2023, the incoming rotation group in Queensland had a lower employment to population ratio and participation rate than the group it replaced. As with any notable month-to-month movement of this nature in state and territory estimates, the ABS recommends exercising a degree of caution in interpreting short-term changes.

As for its reporting for the entire sample, where the ABS has not highlighted a notable incoming rotation group effect, any larger changes should therefore be considered to reflect a broader change across the sample.

Comparability with seasonally adjusted and trend data

The gross flows and rotation group data are in original terms only, and are included to provide additional information on the month-to-month movements. They have a considerable level of inherent sampling variability, which is specifically adjusted for in the trend and seasonally adjusted series. The trend data provides the best measure of the underlying behaviour of the labour market and is the focus of the commentary in this publication.

Contribution from sample components to estimates

[↓ Download XLSX](#)
[42.2 KB]

Data downloads

Labour Force Survey results are released in three stages.

1. Spreadsheets of the headline indicators are published in this release
2. Additional, more detailed spreadsheets and pivot tables are published in [Labour Force, Australia, Detailed \(/statistics/labour/employment-and-unemployment/labour-force-australia-detailed/latest-release\)](/statistics/labour/employment-and-unemployment/labour-force-australia-detailed/latest-release) one week after this first release
3. Longitudinal labour force microdata are released in the ABS DataLab on a monthly basis, one day after the detailed release (see [Microdata: Longitudinal Labour Force, Australia \(/statistics/microdata-tablebuilder/available-microdata-tablebuilder/longitudinal-labour-force-australia\)](/statistics/microdata-tablebuilder/available-microdata-tablebuilder/longitudinal-labour-force-australia))

See the [Survey output \(/methodologies/labour-force-australia-methodology/mar-2023#survey-output\)](/methodologies/labour-force-australia-methodology/mar-2023#survey-output) section of Labour Force, Australia methodology for more information.

Labour Force status

Table 1. Labour force status by Sex, Australia - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[706.84 KB]

Table 4. Labour force status by Sex, New South Wales - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[523.32 KB]

Table 5. Labour force status by Sex, Victoria - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[522.92 KB]

Table 6. Labour force status by Sex, Queensland - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[525.06 KB]

Table 7. Labour force status by Sex, South Australia - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[518.93 KB]

Table 8. Labour force status by Sex, Western Australia - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[522.45 KB]

Table 9. Labour force status by Sex, Tasmania - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[520.55 KB]

Table 10. Labour force status by Sex, Northern Territory - Trend and Original

[↓ Download XLSX](#)

[469.41 KB]

Table 10a. Labour force status by Sex, Northern Territory - Seasonally adjusted

[↓ Download XLSX](#)

[162.71 KB]

Table 11. Labour force status by Sex, Australian Capital Territory - Trend and Original

[↓ Download XLSX](#)

[425.95 KB]

Table 11a. Labour force status by Sex, Australian Capital Territory - Seasonally adjusted

[↓ Download XLSX](#)

[163.08 KB]

Table 12. Labour force status by Sex, State and Territory - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[4.31 MB]

Table 12a. Labour force status by Sex, Territory - Seasonally adjusted

[↓ Download XLSX](#)

[278.37 KB]

Table 13. Labour force status for 15-24 year olds by Sex - Trend, Seasonally adjusted and Original

[↓ Download XLSX](#)

[692.11 KB]

Table 15. Labour force status for 15-24 year olds by Educational attendance (full-time) and Sex

[↓ Download XLSX](#)

[777.67 KB]

Table 16. Labour force status for 15-24 year olds by State, Territory and

Educational attendance (full-time)

↓ [Download XLSX](#)
[2.37 MB]

Table 17. Labour force status for 15-19 year olds by Sex - Trend, Seasonally adjusted and Original

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Table 18. Labour force status for 15-64 year olds by Sex - Trend, Seasonally adjusted and Original

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Hours worked

Table 19. Monthly hours worked in all jobs by Employed full-time, part-time and Sex and by State and Territory - Trend and Seasonally adjusted

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Table 19a. Monthly hours worked in all jobs by Employed full-time, part-time and Sex and Territory - Seasonally adjusted

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Table 21. Quarterly hours worked in all jobs by Market and Non-market sector - Seasonally adjusted

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EM2a - Employed persons who worked fewer hours than usual by hours actually worked in all jobs and sex, January 1991 onwards (pivot table)

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EM2b - Employed persons who worked fewer hours than usual by hours actually worked in all jobs, state and territory, January 1991 onwards (pivot table)

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Underemployment and underutilisation

Table 22. Underutilised persons by Age and Sex - Trend, Seasonally adjusted and Original

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Table 23. Underutilised persons by State and Territory and Sex - Trend, Seasonally adjusted and Original

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Table 23a. Underutilised persons by Territory and Sex - Seasonally adjusted

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Table 24. Underutilised persons by Age and Sex (expanded analytical series)

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Table 25. Underutilised persons by State, Territory and Sex (expanded analytical series)

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[376.18 KB]

Flows into and out of employment

GM1 - Labour force status and Gross changes (flows) by Age, Sex, State and Territory, February 1991 onwards

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All time series spreadsheets

All time series spreadsheets

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Data Explorer datasets

Caution: Data in the Data Explorer is currently released after the 11:30am release on the ABS website. Please check the time period when using Data Explorer.

For information on Data Explorer and how it works, see the [Data Explorer user guide \(/about/data-services/data-explorer/data-explorer-user-guide\)](#).

[Labour Force status by Sex, State and Territory \(https://explore.data.abs.gov.au/vis?tm=labour%20force&pg=0&df\[ds\]=ABS_ABS_TOPICS&df\[id\]=LF&df\[ag\]=ABS&df\[vs\]=1.0.0&hc\[Measure\]=Labour%20Force&hc\[ABS%20Topics\]=LABOUR&pd=2021-01%2C&dq=M9.3.1599.30%2B10%2B20.AUS.M&ly\[cl\]=TIME_PERIOD&ly\[rw\]=TSEST\)](https://explore.data.abs.gov.au/vis?tm=labour%20force&pg=0&df[ds]=ABS_ABS_TOPICS&df[id]=LF&df[ag]=ABS&df[vs]=1.0.0&hc[Measure]=Labour%20Force&hc[ABS%20Topics]=LABOUR&pd=2021-01%2C&dq=M9.3.1599.30%2B10%2B20.AUS.M&ly[cl]=TIME_PERIOD&ly[rw]=TSEST) - Number of people employed, unemployed and not in the labour force, monthly, February 1978 and onwards.

Labour Force hours worked data will also be released in Data Explorer in the future.

Article archive

Understanding the labour force

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[Historical charts from August 1966 to July 2022 \(/articles/historical-charts-august-1966-july-2022\)](/articles/historical-charts-august-1966-july-2022) (July 2022)

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[april-2022](#) (April 2022)

[Historical charts from 1966 \(/articles/historical-charts-1966\)](#) (March 2022)

[Understanding full-time and part-time work \(/articles/understanding-full-time-and-part-time-work\)](#) (January 2021)

[Understanding differences between Labour Force employment statistics and Weekly Payroll jobs \(/articles/understanding-differences-between-labour-force-employment-statistics-and-weekly-payroll-jobs\)](#) (April 2020)

[Classifying people during the COVID-19 period \(/articles/classifying-people-labour-force-survey-during-covid-19-period\)](#) (March 2020)

[Labour Force Explained \(https://www.abs.gov.au/websitedbs/D3310114.nsf/home/labour+force+explained\)](#) (September 2017)

[Understanding the Australian labour force using ABS statistics \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features999Dec%202013\)](#) (December 2013)

[Understanding full-time / part-time status in the Labour Force Survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Sep%202013\)](#) (September 2013)

[Employment level estimates versus employment to population ratio explained \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Jan%202012\)](#) (January 2012)

Employment and jobs

[Charts on casual employment, occupation, industry and job mobility \(/articles/charts-casual-employment-occupation-industry-and-job-mobility-february-2023\)](#) (February 2023)

[Charts on casual employment, occupation, industry and job mobility \(/articles/charts-casual-employment-occupation-industry-and-job-mobility-november-2022\)](#) (November 2022)

[Charts on casual employment, occupation, industry and job mobility \(/articles/charts-casual-employment-occupation-industry-and-job-mobility-august-2022\)](#) (August 2022)

[Charts on casual employment, occupation and industry \(/articles/charts-casual-employment-occupation-and-industry-may-2022\)](#) (May 2022)

[Insights into job mobility from quarterly Labour Force Statistics \(/articles/insights-job-mobility-quarterly-labour-force-statistics-february-2022\)](#) (February 2022)

[Charts on casual employment, occupation and industry \(/articles/charts-casual-employment-occupation-and-industry-february-2022\)](#) (February 2022)

[Insights into job mobility from quarterly Labour Force statistics \(/articles/insights-job-mobility-quarterly-labour-force-statistics\)](#) (December 2021)

[Charts on casual employment, occupation and industry \(/articles/charts-casual-employment-occupation-and-industry-november-2021\)](#) (November 2021)

[Charts on casual employment, occupation and industry \(/articles/charts-casual-employment-occupation-and-industry-august-2021\)](#) (August 2021)

[Charts on casual employment, occupation and industry \(/articles/charts-casual-employment-occupation-and-industry\)](#) (May 2021)

[Changing female employment over time \(/articles/changing-female-employment-over-time\)](#) (February 2021)

[Insights into casual employment, occupation and industry \(/articles/insights-casual-employment-occupation-and-industry\)](#) (November 2020)

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[Insights into industry and occupation \(/articles/insights-industry-and-occupation\)](#) (May 2020)

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[Employment and unemployment: An international perspective \(/articles/employment-and-unemployment-international-perspective-april-2020\)](#) (April 2020)

[People moving into or out of employment or unemployment every month \(/articles/people-moving-or-out-employment-or-unemployment-every-month\)](#) (March 2020)

[How many people work one hour a week \(https://www.abs.gov.au/ausstats/abs@.nsf/](https://www.abs.gov.au/ausstats/abs@.nsf/)

[Lookup/6202.0Main%20Features3Jan%202019](#)). (January 2019)

[Leave entitlements \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6291.0.55.003Main%20Features6Nov%202015\)](#) (November 2015)

[Duration of employment \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6291.0.55.003Main%20Features7Nov%202015\)](#) (November 2015)

[Sector of main job \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6291.0.55.003Main%20Features10Nov%202015\)](#) (November 2015)

[Estimating jobs in the Australian labour market \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features1100Feb%202013\)](#) (February 2013)

[Employment in mining in Queensland, New South Wales and Western Australia \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2May%202012\)](#) (May 2012)

Unemployment and underemployment

[Insights into job attachment, January 2023 \(/articles/insights-job-attachment-january-2023\)](#) (January 2023)

[Insights into job attachment during the pandemic \(/articles/insights-job-attachment-during-pandemic-february-2022\)](#) (February 2022)

[Insights into job attachment during the pandemic \(/articles/insights-job-attachment-during-pandemic-january-2022\)](#) (January 2022)

[Insights into job attachment during the pandemic \(/articles/insights-job-attachment-during-pandemic-november-2021\)](#) (November 2021)

[Insights into job attachment during the pandemic \(/articles/insights-job-attachment-during-pandemic\)](#) (October 2021)

[Underemployment: Reduced hours or prefers more hours \(/articles/underemployment-reduced-hours-or-prefers-more-hours\)](#) (December 2020)

[Employment and unemployment: An International Perspective \(/articles/employment-and-unemployment-international-perspective\)](#) (August 2020)

[Understanding unemployment and the loss of work during the COVID-19 period: An Australian and international perspective \(/articles/understanding-unemployment-and-loss-work-during-covid-19-period-australian-and-international-perspective\)](#) (July 2020)

[Flows into and out of employment and unemployment \(/articles/flows-and-out-employment-and-unemployment\)](#) (June 2020)

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[Employment and unemployment: An international perspective \(/articles/employment-and-unemployment-international-perspective-may-2020\)](#) (May 2020)

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[Reasons people are not in the labour force \(/articles/reasons-people-are-not-labour-force\)](#) (April 2020)

[Employment and unemployment: An international perspective \(/articles/employment-and-unemployment-international-perspective-april-2020\)](#) (April 2020)

[Underemployment in Australia \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features10September%202018\)](#) (September 2018)

[Spotlight on underemployment \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features5Nov%202016\)](#) (November 2016)

[Measures of underemployment and underutilisation \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features5Nov%202015\)](#) (November 2015)

[Full-time and part-time job search \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6291.0.55.001Main%20Features6Nov%202015\)](#) (November 2015)

[Hours-based measures of unemployment and underemployment \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6291.0.55.003Main%20Features8Nov%202015\)](#) (November 2015)

[Retrenchment \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6291.0.55.003Main%20Features9Nov%202015\)](#) (November 2015)

[Did you know - Underemployment \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/](#)

[6202.0Main%20Features4Jun%202013](#)) (June 2013)

[Exploring labour force data on joblessness \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Feb%202012\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Feb%202012) (February 2012)

Hours worked

[Insights into hours worked \(/articles/insights-hours-worked-february-2023\)](#) (February 2023)

[Insights into hours worked \(/articles/insights-hours-worked-january-2023\)](#) (January 2023)

[Insights into hours worked \(/articles/insights-hours-worked-december-2022\)](#) (December 2022)

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[Insights into hours worked \(/articles/insights-hours-worked-october-2022\)](#) (October 2022)

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[Insights into hours worked \(/articles/insights-hours-worked-august-2022\)](#) (August 2022)

[Insights into hours worked \(/articles/insights-hours-worked-july-2022\)](#) (July 2022)

[Insight into hours worked \(/articles/insights-hours-worked-june-2022\)](#) (June 2022)

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[Insight into hours worked \(/articles/insights-hours-worked-april-2022\)](#) (April 2022)

[Insights into hours worked \(/articles/insights-hours-worked-march-2022\)](#) (March 2022)

[Insights into hours worked \(/articles/insights-hours-worked-february-2022\)](#) (February 2022)

[Insights into hours worked \(/articles/insights-hours-worked-january-2022\)](#) (January 2022)

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[Insights into hours worked \(/articles/insights-hours-worked-june-2021\)](/articles/insights-hours-worked-june-2021) (June 2021)

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[Insights into hours worked \(/articles/insights-hours-worked-july-2020\)](/articles/insights-hours-worked-july-2020) (July 2020)

[Insights into hours worked \(/articles/insights-hours-worked-june-2020\)](/articles/insights-hours-worked-june-2020) (June 2020)

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[Insights into hours worked \(/articles/insights-hours-worked-may-2020\)](/articles/insights-hours-worked-may-2020) (May 2020)

[People working fewer hours \(/articles/people-working-fewer-hours\)](/articles/people-working-fewer-hours) (April 2020)

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[Reasons for working fewer hours \(/articles/reasons-working-fewer-hours-march-2020\)](/articles/reasons-working-fewer-hours-march-2020)
(March 2020)

[Insights into hours worked \(/articles/insights-hours-worked\)](/articles/insights-hours-worked) (March 2020)

[Insights into detailed Labour Force Survey hours worked data \(/statistics/labour/employment-and-unemployment/labour-force-australia-detailed/feb-2020#spotlight-insights-into-detailed-labour-force-hours-worked-data\)](/statistics/labour/employment-and-unemployment/labour-force-australia-detailed/feb-2020#spotlight-insights-into-detailed-labour-force-hours-worked-data) (February 2020)

[Revisions to monthly hours worked in all jobs \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features5Jul%202016\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features5Jul%202016) (July 2016)

Regional estimates

[Impacts on the Australian labour market: A regional perspective \(/articles/impacts-australian-labour-market-regional-perspective-april-2020\)](/articles/impacts-australian-labour-market-regional-perspective-april-2020) (April 2020)

[Advice on reporting regional labour force data \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6291.0.55.001Main%20Features4Dec%202017\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6291.0.55.001Main%20Features4Dec%202017) (December 2017)

[Analysis of changes to Labour Force regional estimates \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6291.0.55.003Main%20Features2Feb%202014\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6291.0.55.003Main%20Features2Feb%202014) (February 2014)

LFS content and output

[ABS Labour Statistics: A broad range of information \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features7Jul%202019\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features7Jul%202019) (July 2019)

[500th issue of 6202.0 \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features6Jan%202018\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features6Jan%202018) (January 2018)

[Labour Force Survey pivot tables \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6291.0.55.001Main%20Features2Aug%202017\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6291.0.55.001Main%20Features2Aug%202017) (August 2017)

[Expanded education data from the Labour Force Survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6291.0.55.003Main%20Features3Aug%202016\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6291.0.55.003Main%20Features3Aug%202016) (August 2016)

[Change to Status in Employment output \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features5Jul%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features5Jul%202015) (July 2015)

[Forthcoming improvements to the content of the Labour Force and Labour Supplementary Surveys \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features3Jan%202013\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features3Jan%202013) (January 2013)

[Upcoming changes to the Labour Force Survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Jul%202012\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Jul%202012) (July 2012)

[Labour Household Surveys content review \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features3Jun%202012\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features3Jun%202012) (June 2012)

Methodology

[Major Rebenchmarking of Labour Force Estimates \(/articles/major-rebenchmarking-labour-force-estimates\)](/articles/major-rebenchmarking-labour-force-estimates) (November 2022)

[Improvement to the trending method for Labour Force rates and ratios \(https://www.abs.gov.au/Ausstats/abs@.nsf/Lookup/6202.0Main%20Features5Oct%202019\)](https://www.abs.gov.au/Ausstats/abs@.nsf/Lookup/6202.0Main%20Features5Oct%202019) (October 2019)

[Assessing volatility in Labour Force statistics \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features6Jul%202019\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features6Jul%202019) (July 2019)

[On-line collection in the Labour Force Survey \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features10Apr%202019\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0main+features10Apr%202019) (April 2019)

[Annual seasonal re-analysis \(https://www.abs.gov.au/Ausstats/abs@.nsf/Lookup/6202.0Main%20Features5Mar%202019\)](https://www.abs.gov.au/Ausstats/abs@.nsf/Lookup/6202.0Main%20Features5Mar%202019) (March 2019)

[Improvements to trend estimation \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features7Mar%202018\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features7Mar%202018) (March 2018)

[Major re-benchmarking of Labour Force series \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0.55.003Main%20Features2October%202017\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0.55.003Main%20Features2October%202017) (October 2017)

[Changes to filter lengths used in labour statistics \(https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features6Feb%202017\)](https://www.abs.gov.au/ausstats/abs@.nsf/Lookup/6202.0Main%20Features6Feb%202017) (February 2017)

[Update on recommendation 7 from the independent technical review \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features4Nov%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features4Nov%202015) (November 2015)

[Progress with recommendations from the independent technical review \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features4Jul%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features4Jul%202015) (July 2015)

[Update on recommendations 10 and 11 from the independent technical review \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features4Jun%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Previousproducts/6202.0Main%20Features4Jun%202015) (June 2015)

[Update on recommendation 7 from the independent technical review \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4May%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4May%202015) (May 2015)

[Update on recommendations from the independent technical review \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features5Mar%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features5Mar%202015) (March 2015)

[Rebenchmarking Labour Force estimates \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Feb%202015\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Feb%202015) (February 2015)

[Independent technical review into the Labour Force Survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Nov%202014\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Nov%202014) (November 2014)

[Removing the effect of supplementary surveys from seasonally adjusted estimates \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Oct%202014\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Oct%202014) (October 2014)

[Rebenchmarking Labour Force estimates to the 2011 Census \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features3Jan%202014\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features3Jan%202014) (January 2014)

[New Labour Force sample design \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features5May%202013\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features5May%202013) (May 2013)

[Transition to online collection of the Labour Force survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Apr%202013\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features4Apr%202013) (April 2013)

[Rebenchmarking of Labour Force series \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Nov%202012\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Nov%202012) (November 2012)

[Population benchmarks and Labour Force Survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Apr%202012\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Apr%202012) (April 2012)

[Historical revisions \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Feb%202011\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Feb%202011) (February 2011)

[Impact of the floods on the Labour Force Survey \(https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Jan%202011\)](https://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/6202.0Main%20Features2Jan%202011) (January 2011)

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Methodology

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